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Atty. Docket No.: RMWR.P010

PATENT

IN THE UNITED STATES PATENT OFFICE

Re Patent Application of:) Examiner: Not Yet Assigned
Yue Jun JIANG, et al.) Art Unit: 2681
Application No. 10/635,804)
Filed: August 5, 2003)
For: METHOD AND SYSTEM FOR CELLULAR NETWORK TRAFFIC REDIRECTION	

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTICE OF CO-PENDING APPLICATION

Sir:

The above-identified patent application may disclose subject matter related to the following U.S. patent application(s):

Application No.	<u>Filed</u>	<u>Title</u>	Attorney Docket No.
10/778,861	2/13/2004	SIGNALING AND PACKET RELAY METHOD AND SYSTEM INCLUDING GENERAL PACKET RADIO SERVICE ("GPRS")	RMWR.P011
10/782,681	2/18/2004	PROVIDING MULTIPLE MSISDN NUMBERS IN A MOBILE DEVICE WITH A SINGLE IMSI	RMWR.P012
10/778,970 TC 2600 CS STATUS INQU RECEIVE	JIRY	INTEGRATING GSM AND WIFI SERVICE IN MOBILE COMMUNICATION DEVICES	RMWR.P013
JUN 2	2005		

Initials:_____

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Atty. Docket No.: RMWR.P010

10/918,645

8/13/2004 SIGNALING GATEWAY WITH

RMWR.P014

MULTIPLE IMSI WITH MULTIPLE MSISDN (MIMM) SERVICE IN A SINGLE SIM FOR MULTIPLE

ROAMING PARTNERS

8/13/2004 10/918,644

MULTIPLE IMSI MULTIPLE/SINGLE

RMWR.P015

MSISDN (MIMM/MISM) ON MULTIPLE

SIMS FOR A SINGLE OPERATOR

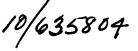
Respectfully Submitted,

Date 1-7-05

Barbara B. Courtney Reg. No. 42,442

CERTIFICATE OF MAILING

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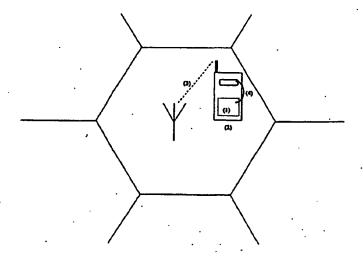
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INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 7: (11) International Publication Number: WO 00/18156 H04Q 7/22, 7/32 A1 (43) International Publication Date: 30 March 2000 (30.03.00) PCT/SE99/01638 (21) International Application Number: (81) Designated States: EE, LT, LV, NO, US, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, (22) International Filing Date: 20 September 1999 (20.09.99) LU, MC, NL, PT, SE). (30) Priority Data: **Published** <u> -9803189-1</u> 21-September-1998-(21-09.98)_ -With-international-search-report (71) Applicant (for all designated States except US): TELIA AB (publ) [SE/SE]; Marbackagatan 11, S-123 86 Farsta (SE). (72) Inventor; and (75) Inventor/Applicant (for US only): KAWE, Rolf [SE/SE]; Lingonstigen 7, S-654 68 Karlstad (SE). (74) Agent: PRAGSTEN, Rolf, Telia Research AB, Vitsandsgatan 9, S-123 86 Farsta (SE).

(54) Title: FUNCTIONALITY IN MOBILE TELEPHONE NETWORKS



(57) Abstract

The invention implies a possibility to differentiate the services a mobile telephone subscriber has access to in a cellular mobile telephone network. The functionality can be differentiated both in time and space. The subscriber is by the invention given specific functionality in a geographical limited area (20). The subscriber can for instance have full access to the mobile telephone network when he/she uses the mobile telephone within a certain area (20), whereas outside this area (21) he/she is only given a certain functionality, no functionality, or full functionality but at another price rate. There is also possibility to identify several areas with differentiated functionality. In the same way the subscriber can be given specific functionality at certain times during the 24-hour period, or during certain days. By means of SIM Application Toolkit the whole functional differentiation can be managed from the SIM-card (1). The subscriber's functional differentiation can in a simple way be changed because the list over allowed/wanted areas exists in the SIM-card and can be updated via data message (3).

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